in Phocal

THE NEWEST PLUG-IN MARKING SOLUTION

In the world of marking, the most popular solutions are inkjet and laser printing. Each of these technologies have their limitations in either speed, cost of ownership and use of environmental unfriendly materials.

inPhocal's innovative and patented optical solution effectively takes the best of all worlds, outperforming on speed and cost of ownership. Our unique plug-in solution provides up to 50x more robustness while marking, cutting or welding. This one-of-a-kind approach allows for sustainable inkless printing on all kinds of materials and surfaces - flat as well as curved from plastic to metal; bottles, cans and even fresh fruit.

APPLICATIONS

FOOD & BEVERAGE



- EXPIRATION DATE
- QR / TRACEABILITY CODE

PRODUCT MARKING



- TRACEABILITY CODING
- CUSTOMIZATION

CUTTING & WELDING



• INDUSTRIAL PRODUCTION LINES

SEMICON INDUSTRY



• WAFER DICIN

OUR PROPOSITION

FASTER PRODUCTION

- Marks 3D surfaces without needing to rotate the object
- Offers larger printing surface
- Handles marking of objects at varying distance while they remain in motion on the production line

LESS DOWNTIME

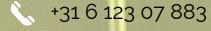
• No ink refills, nozzle replacements or messy cleanups

ENVIRONMENTALLY FRIENDLY

- Printing without toxic inks
- Uses remarkably less power than inkjet
- Significantly reduces waste streams

CONTACT US:







For more information about inPhocal laser solutions please visit:

www.inphocal.com



